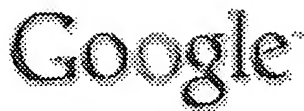


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fluid flow pipe hydrodynamic neural network

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Examples are pipe flow, flow in fittings and separation equipment. ... The output variables will include the hydrodynamic flow behavior in the separator, ...

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[www.jas.ac.in/sadhana/Pdf2004Dec/Subind.pdf](http://www.jas.ac.in/sadhana/Pdf2004Dec/Subind.pdf)**A list of all submitted papers.**

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47, Neural network vision of an intelligent non-destructive evaluation autonomous ... 112,

Finite element analysis of surface oscillation, fluid flow, ...

[202.117.24.24/html/xjtu/news/2004pqdd.xls](http://202.117.24.24/html/xjtu/news/2004pqdd.xls)**CAMES 6:3/4 - Paper abstracts**

On this basis and using neural networks a tool for the location and ... Parametric excitation of pipes through fluid flow. CAMES , 6: 487-494, 1999. ...

[cames.ippt.gov.pl/abstracts/06.3-4.html](http://cames.ippt.gov.pl/abstracts/06.3-4.html)

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((("6208983") or ("5619433") or ("6047221")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 11:07
S2	2	((("6823296") or ("6941254")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 11:09
S3	2	((("6871118") or ("6028992")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 11:12
S4	1	"20020166818"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/19 11:12
S5	1	"20020082815"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/19 11:12
S6	1	"20020016701"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/19 18:25
S7	178	probability near3 neural near3 network	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/19 18:35
S8	257	fluid and (weighted near3 sum) and (neural near3 network)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/19 18:43
S9	241	703/9.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:14
S10	17	703/9.ccls. and ((learn\$3) or (neural near3 network))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/19 18:43
S11	6	703/9.ccls. and stratified and dispersed and intermittent	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:23
S12	6	("5550761"   "5801969").PN. OR ("6028992").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:19
S13	1	"20020016701"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:24
S14	1	"6941254"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:25
S15	1973	703/2.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:25

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S16	29	703/2.ccls. and fluid and neural	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:32
S17	2	703/2.ccls. and fluid and neural and stratified	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:32
S18	1	706/25.ccls. and fluid and neural and stratified	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:32
S19	21	706/25.ccls. and fluid and neural	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:40
S20	18	706/26.ccls. and fluid and neural	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:40
S21	1	706/44.ccls. and fluid and neural	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:40
S22	44	706/44.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:41
S23	260	706/26.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:40
S24	696	706/25.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:40
S25	809	703/6.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:41
S26	16	703/6.ccls. and fluid and neural	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:45
S27	1	("6208983").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 10:46
S28	28	(neural near3 network) and (expert near3 (network or mixture)) and (expectation near3 maximization)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:48
S29	12	(neural near3 network) and (expert near3 (network or mixture)) and (expectation near3 maximization) and fluid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:54

## EAST Search History

S30	0	(neural near3 network) and (expert near3 (network or mixture)) and (expectation near3 maximization) and fluid and stratified	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/28 10:54
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